

SPECIFICATION FOR APPROVAL

COMMODITY	CHIP BEAD	SPEC NO.	SP-0221026002
ITEM	JCB 160808A-102/1 Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.	
	A	1.6	±0.2	
	B	0.8	±0.2	
	C	0.8	±0.2	
	D	0.3	±0.2	

(2) ELECTRICAL CHARACTERISTIC		TEST INSTRUMENTS.
IMPEDANCE	1000 ± 25% Ω	<input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer <input type="checkbox"/> Agilent 4287A RF LCR Meter <input type="checkbox"/> AGILENT 4285A Precision L.C.R. <input type="checkbox"/> HP-4286A RF L.C.R. Meter. <input checked="" type="checkbox"/> CHROMA 3302 Automatic Components Analyzer. <input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer. <input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT. <input checked="" type="checkbox"/> BK PRECISION 2840 DC Resistance Meter <input type="checkbox"/> ZENTECH 502AC Resistance Merter <input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter <input type="checkbox"/> WAYNE KERR HI-POT TESTER 7600
TEST FREQUENCY	100 MHz	
RDC	0.2 (max) Ω	
IDC	1000 (max) mA	

REMARK :

OPERATING TEMP. RANGE : -55°C ~ +125°C

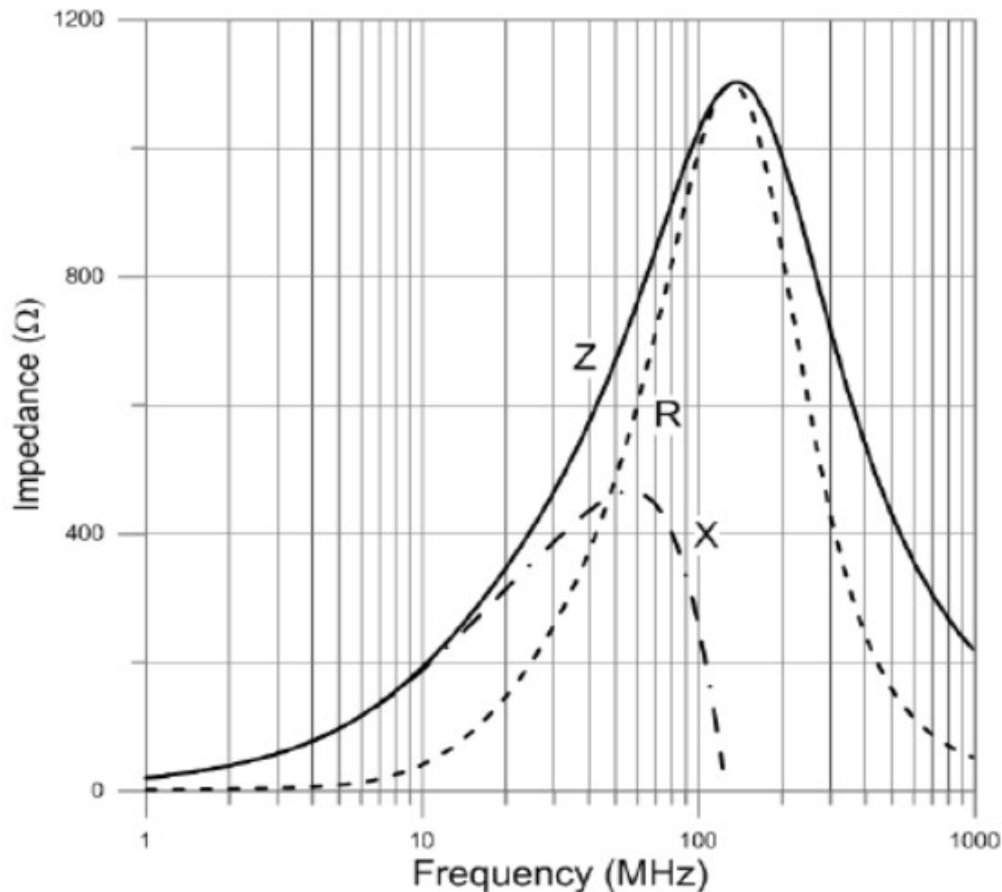
STORAGE TEMP. RANGE : -40°C ~ +85°C

PURCHASER CONFIRMED :	APPROVED	CHECKED	DRAWN

TEST REPORT

SPEC NO : SP-0221026002

Typical Impedance v.s. Frequency Curve



Test Instrument :

HP-4286A RF L.C.R. Meter.

Testing Condition :

Temperature : 25 to 28°C

Humidity : 60 to 70 % RH

Check by :

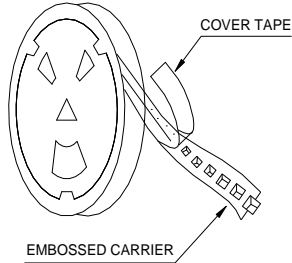


Test by :

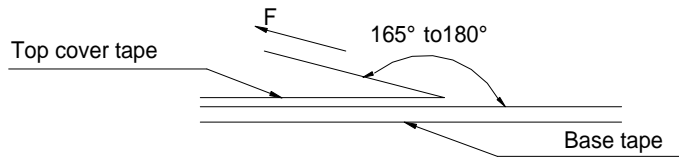


Packaging Information

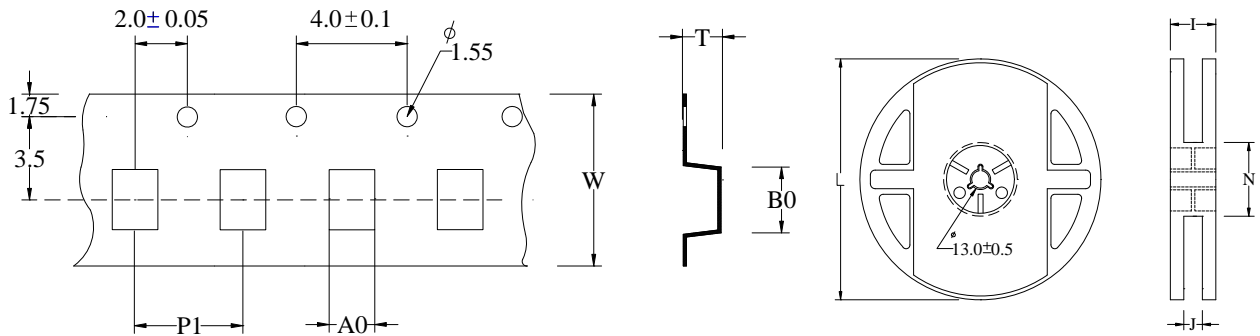
• Tearing Off Force



The force for tearing off cover tape is 10 to 100 grams in the arrow direction under the following conditions.



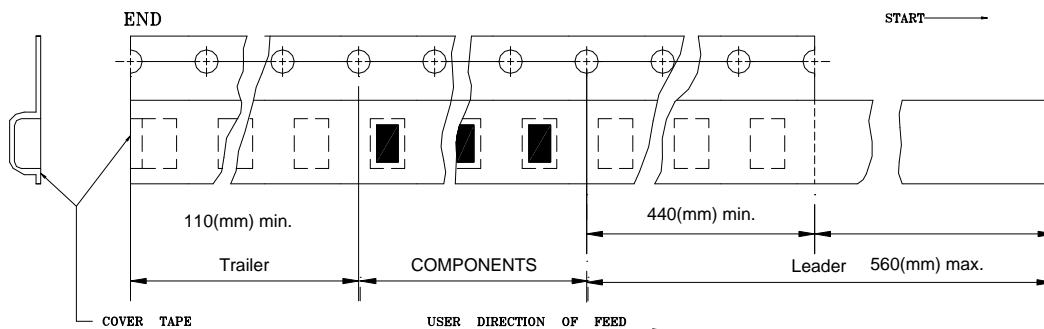
• Tape Dimension



Dimensions in mm

TYPE	A0	B0	P1	W	T	L	N	I	J
160808A	1.03 ±0.05	1.85 ±0.05	4.00 ±0.10	8.00 ±0.10	0.95 ±0.05	178 ±2.00	50 MIN	20 MAX	10 ±1.50

• Packaging Quantity



Type	160808A
Q'TY/Reel	4000